FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden 0.5 hours per response

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  GAYNOR RICHARD J  (Last) (First) (Middle)  C/O SONUS NETWORKS, INC.  7 TECHNOLOGY PARK DRIVE					Issuer Name and Ticker or Trading Symbol     SONUS NETWORKS INC [ SONS ]  3. Date of Earliest Transaction (Month/Day/Year) 10/15/2007									elationship of Reporting Person(s) to Issuer ck all applicable)  Director 10% Owner  Officer (give title below)  Chief Financial Officer				ner
(Street) WESTFORD MA 01886				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	Dorivati	vative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Trans Date (Month/				. Transactio	2A. Deemed Execution Date, if any (Month/Day/Yea		ed Date,	3. Transaction Code (Instr. 8)  Code V Ame		4. Securi	curities Acquired (A) o seed Of (D) (Instr. 3, 4 a		) or	5. Amount of		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		. Nature of ndirect Beneficial bwnership Instr. 4)
			Table II - De	erivative										Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Code (		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day	Date		nd 7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nur	ount nber Shares		(Instr. 4)	on(s)		
Employee Stock Option (right to buy)	\$5.98	10/15/2007		A		350,000		(2)	10	0/15/2017	Common Stock	350	0,000	\$0	350,00	00	D	

## **Explanation of Responses:**

- 1. These are restricted shares of Common Stock that vest, subject to cotinued employment, over a four-year period as follows: 25% will vest on the first anniversary of start date (October 1, 2007) and then, as to the remaining shares, shall vest semi-annually thereafter.
- 2. The option vests as to 25% of the shares one year from start date (October 1, 2007) and then, as to the remaining 75% of the shares, in equal monthly increments for the following 36 months.

## Remarks:

Charles J. Gray as Attorney-in-Fact for Richard J. Gaynor

10/16/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.